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				Application Number	10/585,459
				Filing Date	July 27, 2009
				First Named Inventor	Cheng Liu
				Art Unit	1646
				Examiner Name	L. Spector
Sheet	1	of	2	Attorney Docket Number	27527/40666

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		WO-01/30381-A2	05-03-2001	Hofbauer Reinhold et al.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Opposition against European patent EP 1 572 106	
		Aharinejad, et al., "Colony-stimulating Factor-1 Antisense Treatment Suppresses Growth of Human Tumor Xenografts in Mice," <i>Cancer Research</i> , 62, 5317-5324 (September 15, 2002).	
		Cenci, et al., "M-CSF neutralization and Egr-1 deficiency prevent ovariectomy-induced bone loss," <i>The Journal of Clinical Investigation</i> , Vol. 105, No. 9, 1279-1287 (May 2000).	
		Fan, et al., "Macrophage Colony Stimulating Factor Down-Regulates MCSF-Receptor Expression and Entry of Progenitors into the Osteoclast Lineage," <i>J. of Bone and Mineral Research</i> , Vol. 12, No. 9, pp. 1387-1395 (1997).	
		Itoh, et al., "Importance of Membrane- or Matrix-Associated Forms of M-CSF and RANKL/ODF in Osteoclastogenesis Supported by SaOS-4/3 Cells Expressing Recombinant PTH/PTHrP Receptors," <i>Journal of Bone and Mineral Research</i> , Vol. 15, No. 9, 1766-1775 (2000).	
		Lin, et al., "The Macrophage Growth Factor CSF-1 in Mammary Gland Development and Tumor Progression," <i>Journal of Mammary Gland Biology and Neoplasia</i> , Vol. 7, No. 2, 147-162 (2002).	
		Lokeshwar, et al., "Development and Characterization of Monoclonal Antibodies to Murine Macrophage Colony-Stimulating Factor," <i>The J. of Immun.</i> Vol. 141, No. 2, pp. 483-488 (1988).	
		Mancino, M.D., et al., "Breast Cancer Increases Osteoclastogenesis by Secreting M-CSF and Upregulating RANKL in Stromal Cells," <i>Journal of Surgical Research</i> , 100, 18-24 (2001).	
		Neale, et al., "Macrophage Colony-Stimulating Factor and Interleukin-6 Release by Periprosthetic Cells Stimulates Osteoclast Formation and Bone Resorption," <i>Journal of Orthopaedic Research</i> , 17:686-694 (1999).	
Examiner Signature			Date Considered

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		Romas, et al., "Cytokines in the Pathogenesis of Osteoporosis," Osteoporos Int., Suppl. 3:47-53 (1997).	
		Roux, et al., "Human Cord Blood Monocytes Undergo Terminal Osteoclast Differentiation in Vitro in the Presence of Culture Medium Conditioned by Giant Cell Tumor of Bone," J. of Cell. Phy. 168:489-498 (1996).	
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		Yao, et al., "A Role for Cell-Surface CSF-1 in Osteoblast-mediated Osteoclastogenesis," Calcif Tissue Int. 70:339-346 (2002).	
		Yoneda, et al., "Actions of Bisphosphonate on Bone Metastasis in Animal Models of Breast Carcinoma," Cancer Supplement, Vol. 88, No. 12, 2979-2988 (2000).	
		Internet page print out of www.lgcstandards-atcc.org (3 pages).	
		Internet page print out of www.lgcstandards-atcc.org (2 pages).	

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